Manhole Inspection Summary Ma		Manhole # S29EE1018MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 29	DEE1 Node: 018 Status: Found	Insp Date: 4/2/07 10:22 AM	
Incomplete Cor	nments	Crew: WM, BC, SP, DP	
		Inspector: Morris, W	
		Firm: RKK	
Location	Address: 3730 TUDO ARMS AVE	Cross Street: CRAYCOMBE AVE	
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 24 (in.)		
Dronortico	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment			
Condition:	Sound Cracked Root Intrusion	Loose Brick Deteriorated	
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐ I	Roots	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Brick		
Shape:	Circular Diameter: 42 (in.) Length:	(in.)	
		Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Bench	Exists Material: Brick	Parged Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris	
Channel	Material: Brick Parged	Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris	
Steps Count: 4 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 2 (ft.) [Active Surcharge Present	

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Location View



Defect



Frame leaks. Adjustment and Corbel deterioration and infiltration.

Top View



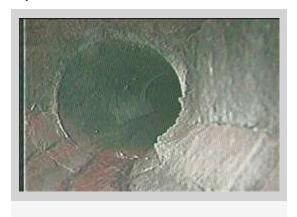
Evidence of surcharge - Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



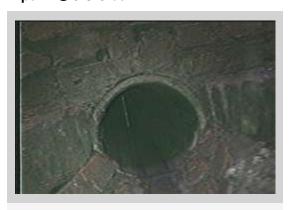
Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.40 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: Deposits Extent: (in.)

Infiltration: Evidence Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 8.30 (ft.)	Flow Characteristics: Slow		
Deposits: 🗸 None 🗌	Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Denth: (in)	Denocite Extent:		

Silt Depth: Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole Possible Illicit Connection